

Chapter 8 Traffic Sheets

ACCIDENT RECORDS WORKFLOW

PIN CREATION

This process is to develop project identifiers for Accident Record Diagrams.

Step One: Opening the Command Prompt Screen

Double click on the Command Prompt Icon on your Desktop (Figure 8-1). If you don't have one, select **Start>Programs>Accessories>Command Prompt**.



Figure 8-1: Command Prompt Icon

Step Two: Changing Directory

You will need to type **Y:** in the Command Prompt window to change your directory (Figure 8-2).

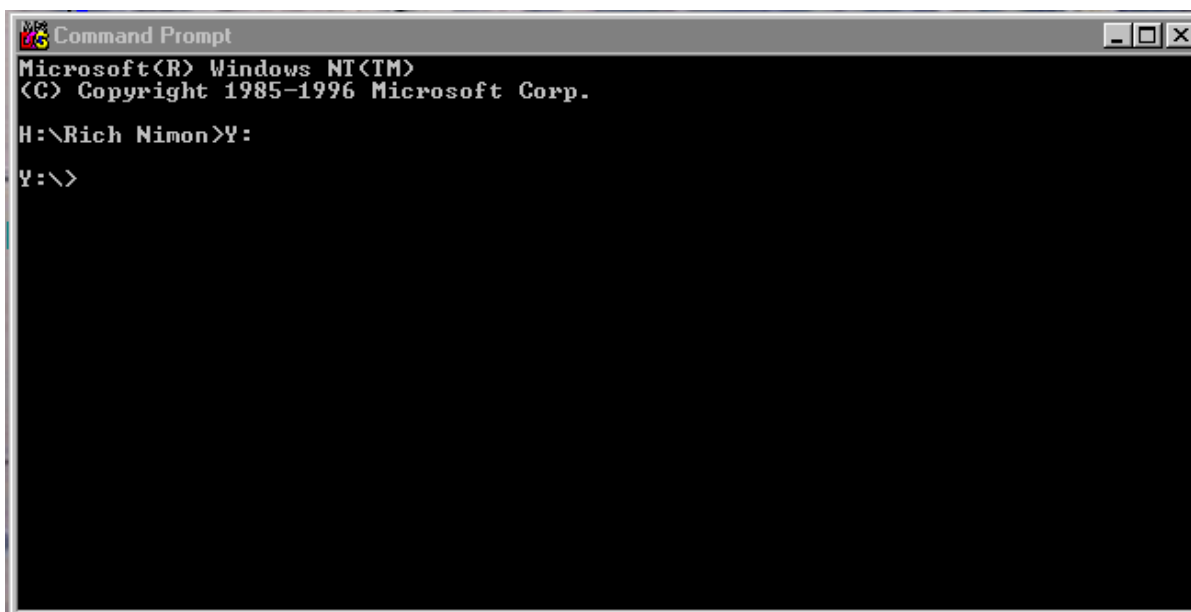


Figure 8-2: Changing directory to Y:\>

Step Three: Creating the Project Identifier

The following steps will need to be done in order to create Project Identifier on the network.

Type: **Makeaccid 05 0123456789 as** and press enter (Figure 8-3).

mdot MicroStation

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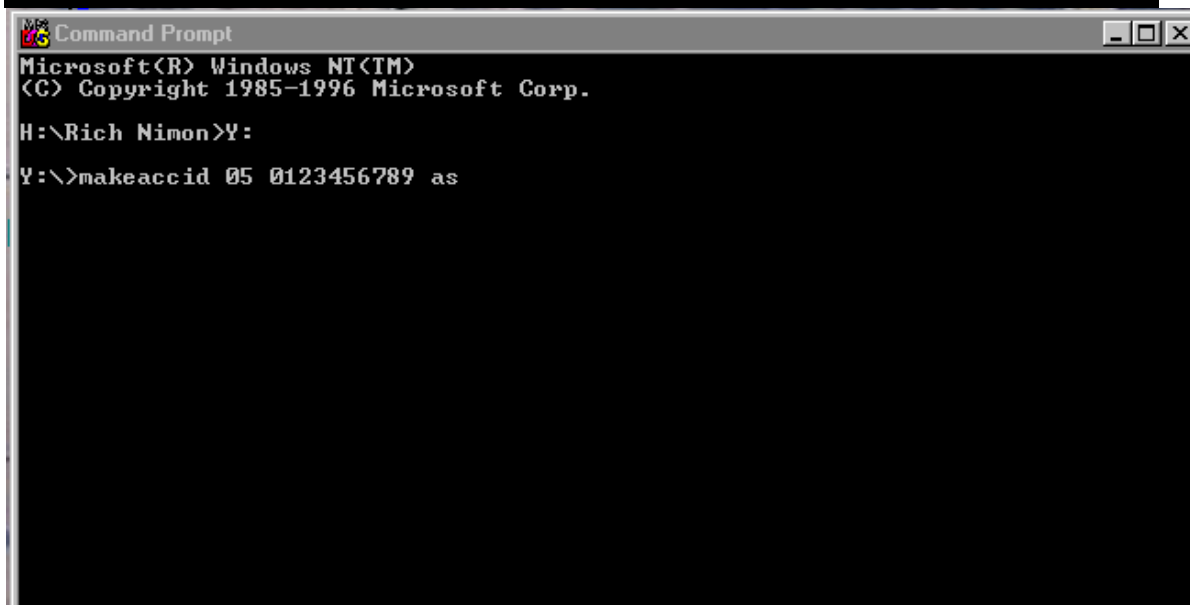


Figure 8-3: Example of an Accid PIN

After pressing enter you will see the following prompt (Figure 8-4), if this is your intention then press enter again.

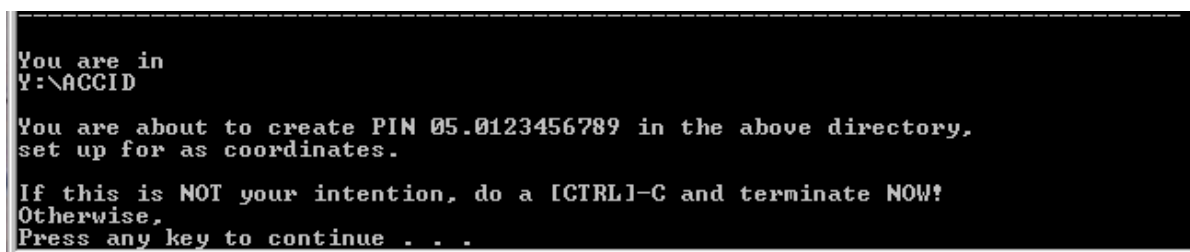


Figure 8-4: Press any key to continue [Ctrl]-C to Cancel

The next prompt below (Figure 8-5) shows you the directory that is being created and verifies that this is correct. If so press enter.

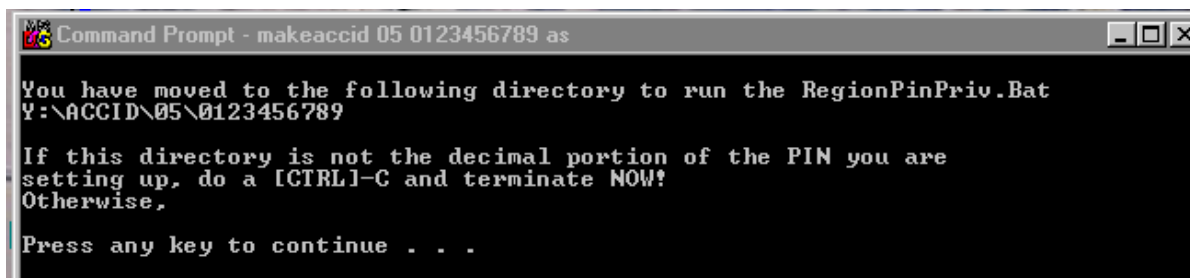


Figure 8-5: Press any key to continue [Ctrl]-C to Cancel

The next prompt just verifies you are sure of your location (Figure 8-6) and if so then enter Y in the question statement and press enter.

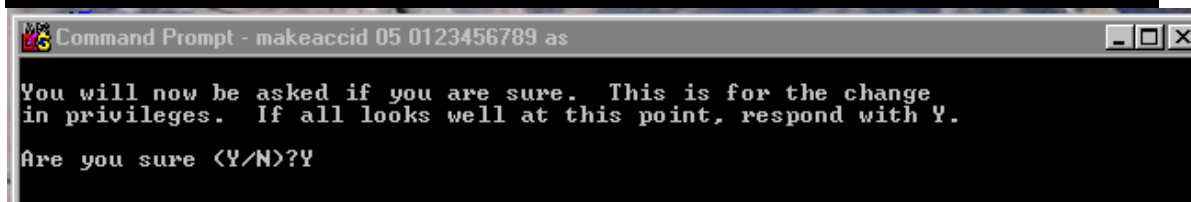


Figure 8-6: Processing the privileges

The next prompt (Figure 8-7) when pressing enter creates a **PCF** file (*Project Configuration File*) for MicroStation.

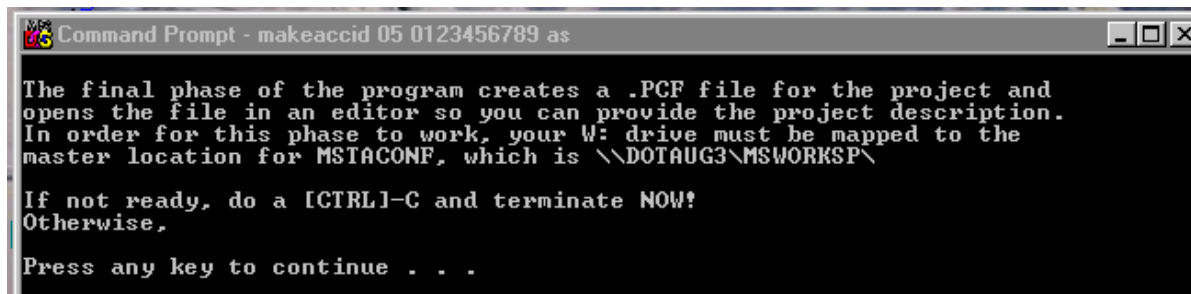


Figure 8-7: PCF File Creation

This next prompt (Figure 8-8) tells you that the file has been created and when you press enter the **PCF** file will open for editing in *Notepad*.

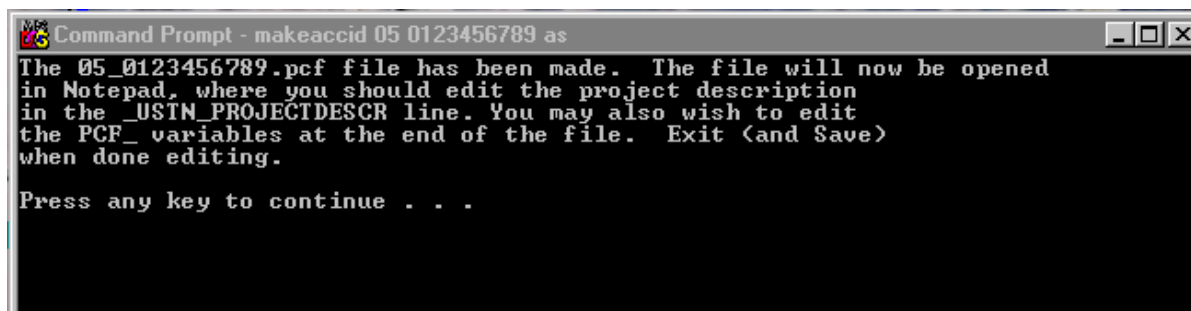


Figure 8-8: Information about PCF file

Step Four: Editing Your Project Configuration File

Below is the **PCF** file for MicroStation (Figure 8-9). The most important thing for you to do in this file would be to fill in the Project Identifier in the line labeled **PCF_PINNUMBER = 05.123456789**. It is important to use a decimal in this number between the **05** and **123456789** for purposes of locating the Project Identifier through your MicroStation Manager dialog. Once edited do a **File>Save** and **File>Exit**.

```
#05_0123456789.pcf
#-----#
# For a description of custom variables used, see the file
# VARIABLES.TXT in the MSTACONF directory.
#-----#
_USTN_PROJECTDESCR = Town - Route - Scope goes here
# >>> Edit the above line <<<
#-----#
# Set up project data path .
#-----#
PROJPATH=${PROJDISK1}/ACCID/05/0123456789
DGN_SUBDIR = MSTA
#---- define path for project design files ----#
MS_DEF = ${PROJPATH}/${WKGROUP}/${DGN_SUBDIR}/
#THE FOLLOWING VARIABLES DEFINE PROJECT INFORMATION FOR PLOTTING PURPOSES
PCF_PINNUMBER = 05.0123456789
PCF_PROJECTNUMBER = _____
PCF_PROJECTLABEL = _____
```

Figure 8-9: Example of PCF file in NOTEPAD

Step Five: Closing Command Prompt Window

You will now need to close out your Command Prompt window by typing **Exit** (Figure 8-10) and pressing enter.

```
W:\!accidproj>exit
```

Figure 8-10: Type Exit to Close Command Prompt